#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application No. 10/579,025

Confirmation No. 3646

Applicant: Panicali et al.

Filed: October 19, 2006

TC/AU: 1632

Examiner: Wu Cheng Winston Shen

Docket No.: 701281 (HHS Reference No. E-087-2005/0-US-03)

Customer No.: 45733

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

### INFORMATION DISCLOSURE STATEMENT

Pursuant to 37 CFR 1.97 and 1.98, the references listed on the enclosed Form PTO-1449 and/or Substitute Form PTO-1449 ("Form 1449") are submitted for consideration by the Examiner in the examination of the above-identified patent application.

The full consideration of the references in their entirety by the Examiner is respectfully requested and encouraged. Also, it is respectfully requested that the references be entered into the record of the present application and that the Examiner initial the appropriate area on the enclosed Form 1449, thereby indicating the Examiner's consideration of each of the references.

The submission of the references listed on the Form 1449 is for the purpose of providing a complete record and is not a concession that the references listed thereon are prior art to the invention claimed in the patent application. The right is expressly reserved to establish an invention date earlier than the above-identified filing date in order to remove any reference submitted herewith as prior art should it be deemed appropriate to do so.

Further, the submission of the references is not to be taken as a concession that any reference represents art that is relevant or analogous to the claimed invention. Accordingly, the right to argue that any reference is not properly within the scope of prior art relevant to an examination of the claims in the above-identified application is also expressly reserved.

The Information Disclosure Statement is being filed:

within any one of the following time periods: (a) within three months of the filing date of a national application other than a continued prosecution application under 37 CFR 1.53(d); (b) within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 of an international application; (c) before the mailing date

		rst Office Action on the merits; or (d) before the mailing of a first Office Action he filing of a request for continued examination under 37 CFR 1.114.
		Note: This submission includes the Statement under 37 CFR 1.704(d) (see "Statement under 37 CFR 1.704(d)" below), such that no reduction in patent term adjustment is warranted by the filing of this Information Disclosure Statement.
	37 CF	(a), (b), (c) or (d) above, but before the mailing date of a final action under R 1.113, a Notice of Allowance under 37 CFR 1.311, or an action that vise closes prosecution in the application, and includes <i>one</i> of:
		the Statement under 37 CFR 1.97(e) (see "Statement under 37 CFR 1.97(e)" below).
		Note: This submission includes the Statement under 37 CFR 1.704(d) (see "Statement under 37 CFR 1.704(d)" below), such that no reduction in patent term adjustment is warranted by the filing of this Information Disclosure Statement.
	- or	_
		the fee of \$180 set forth in 37 CFR 1.17(p) (see "Fees" below).
	Allowa applica under	after the mailing date of a final action under 37 CFR 1.113 or a Notice of ance under 37 CFR 1.311, or an action that otherwise closes prosecution in the ation, and on or before payment of the issue fee, and includes the Statement 37 CFR 1.97(e) (see "Statement under 37 CFR 1.97(e)" below), and the fee of s set forth in 37 CFR 1.17(p) (see "Fees" below).
	on or after the mailing date of a Notice of Allowance under 37 CFR 1.311, and on or before payment of the issue fee, and within thirty days of receiving each item of information contained in the Information Disclosure Statement, and includes the Statement under 37 CFR 1.704(d) (see "Statement under 37 CFR 1.704(d)" below), and the fee of \$180 as set forth in 37 CFR 1.17(p) (see "Fees" below). NOTE: This is for original applications except applications for a design patent, filed on or after May 29, 2000, wherein a paper containing only an Information Disclosure Statement in compliance with 37 CFR 1.97 and 1.98 is being filed.	
Citatio	on to O	ther Patent Applications
$\boxtimes$	Examine by the patent appropriate pertain prosecution of prosecution of prosecution of prosecution and prosecution approximately	llowing U.S. patent applications are hereby brought to the attention of the ner. The U.S. patent applications claim subject matter that may be considered Examiner to be similar to the subject matter claimed in the above-identified application. Accordingly, these U.S. patent applications and/or the prosecution ing thereto may include information considered to be material to the atton of the above-identified patent application. Since the Examiner has nic access to the prosecution histories of these U.S. patent applications, copies ecution materials therefrom are not provided herewith, but will be promptly ed if the Examiner so desires and requests same.

U.S. APPL	STATUS (check one)			
U.S. APPLICATIONS	U.S. FILING DATE	Patented	Pending	Never Issued: Abandoned/Expired
1. 10/579,007	October 19, 2006		X	
2.				
3.				

# **Copies of the References**

$\boxtimes$	Copies of any U.S. patents and published patent applications that are listed on the accompanying Form 1449 are not enclosed herewith. Copies of any other references identified on the accompanying Form 1449 are enclosed herewith.
$\boxtimes$	For each reference not in the English language, attached is at least one of the following: (a) an English translation in whole or in part or (b) a concise statement of relevance in the form of, for example, an English language counterpart, an English-language abstract, or an English-language version of the search report or action by a foreign patent office in a counterpart foreign application indicating the degree of relevance found by the foreign office.
	The references listed on the enclosed Form 1449 were previously identified in the parent application(s) of the present application, and copies of the references were furnished at that time. Accordingly, additional copies of the references are not submitted herewith, so as not to burden the file with duplicate copies of references. The Examiner is respectfully requested to carefully review the references in accordance with the requirements set out in the Manual of Patent Examining Procedure. In accordance with 37 CFR 1.98(d), the details of the parent application(s) relied upon for an earlier filing date under 35 USC 120 in which copies of the references were previously furnished are set out below:

U.S. APPL	STATUS (check one)			
U.S. APPLICATIONS	U.S. FILING DATE	Patented	Pending	Abandoned
1.	The state of the s			
2.				
3.	100000000000000000000000000000000000000		VVIII.	

# Statement under 37 CFR 1.97(e)

The undersigned hereby states that each item of information contained in the
Information Disclosure Statement was first cited in any communication from a
foreign patent office in a counterpart foreign patent application not more than three
months prior to the filing of the Information Disclosure Statement.
The <b>undersigned</b> hereby states that no item of information contained in the
Information Disclosure Statement was cited in a communication from a foreign patent
office in a counterpart foreign patent application, and, to the knowledge of the
undersigned after making reasonable inquiry, no item of information contained in the
Information Disclosure Statement was known to any individual designated in

37 CFR 1.56(c) more than three months prior to the filing of the Information Disclosure Statement.

The <b>undersigned</b> hereby states that each item of information contained in the
Information Disclosure Statement was first cited in any communication from a
foreign patent office in a counterpart application and that this communication was not
received by any individual designated in 37 CFR 1.56(c) more than thirty days prior
to the filing of the Information Disclosure Statement.

### Fees

$\boxtimes$	No fee is owed by the applicant(s).
	Charge Deposit Account No. 12-1216 in the amount of \$180.00 (37 CFR 1.17(p))

### **Authorization to Charge Additional Fees**

If any additional fees are owed in connection with this communication, please charge Deposit Account No. 12-1216.

## **Instructions as to Overpayment**

$\boxtimes$	Credit Account No. 12-1216.
	Refund

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Date: July 28, 2011